

patent application serial no.

Department of Commerce Patent and Tradomark Office lee record

02/08/2001 LLANDGRA 00000024 09762311.

01 FC:970 02 FC:966 03 FC:964

09762311 10/04/2001 UEDUVIJE 00000168 501181

01 FC:964 02 FC:966

160.00 CH 18.00 CH

Assistant Commissioner for Patents Washington, D.C. 20231

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No.

46.US2.PCT

Applicant(s)

Blumenfeld, M., et al

For

NUCLEIC ACIDS ENCODING HUMAN TBC-1

PROTEIN AND POLYMORPHIC MARKERS

THEREOF

Attorney

John Lucas

"Express Mail"

Mailing Label No.

EL549987733US

Date of Deposit

February 1, 2001

I hereby certify that the accompanying

Transmittal in 3 pages; International Application as published; International Preliminary Examination Report; Preliminary Amendment; Sequence Submission Statement in 1 page; Paper Copy of Sequence Listing in 52 pages; Sequence Listing in Computer Readable Format; A check in the amount of \$1,136.00 to cover Filing Fee(s); Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Craig Worthem

EXPRESSMAILCERT



Attorney Docket No.: 46.US2.PCT

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 USC 371

International Application No.:

PCT/IB99/01444

International Filing Date:

June 8, 1999

Priority Date Claimed:

August 7, 1998

Title of Invention:

NUCLEIC ACIDS ENCODING HUMAN TBC-1 PROTEIN AND

POLYMORPHIC MARKERS THEREOF.

Applicant(s) for DO/EO/US:

Blumenfeld, M., et al

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and

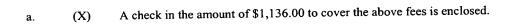
-	Other	one information.				
	1.	(X)	This is a FIRST submission of items concerning a filing under 35 USC 371.			
	2.	()	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371.			
J. Com the Land of the land the	3. •	(X)	This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).			
i) d s	4.	(X)	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.			
	5.	(X)	A copy of the International Application as filed (35 USC 371(c)(2))			
In the seast time and that		a) b) c)	 () is transmitted herewith (required only if not transmitted by the International Bureau). (X) has been transmitted by the International Bureau. () is not required, as the application was filed in the United States Receiving Office (RO/US). 			
	6.	()	A translation of the International Application into English (35 USC 371(c)(2)).			
	7.	(X)	Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))			
		a) b) c) d)	 () are transmitted herewith (required only if not transmitted by the International Bureau). (X) have been transmitted by the International Bureau. () have not been made; however, the time limit for making such amendments has NOT expired. () have not been made and will not be made. 			
	8.	()	A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).			
	9.	()	An oath or declaration of the inventor(s) (35 USC 371(c)(4)).			
	10.	(X)	A copy of the International Preliminary Examination Report with any annexes thereto, such as any amendments made under PCT Article 34.			
	11.	()	A translation of the annexes, such as any amendments made under PCT Article 34, to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).			

Items 12. to 23. below concern other document(s) or information included:

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Februa	ary 1, 200	1			Page 2			
12.	()	An Information Disclosure Statement u	inder 37 CFR 1.97 and	d 1.98.				
13.	()	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
14.	(X) ()	A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.						
15.	()	A substitute specification.						
16.	()) A power of attorney and/or address letter.						
17.	(X)	International Application as published						
18.	()	Small Entity Statement.						
19.	(X)	Sequence Submission Statement in 1 page. Paper Copy of the Sequence Listing in 52 pages.						
20.	(X)							
21. (X) Sequence Listing in Computer Readable Format.								
22.	(X)	A return prepaid postcard.						
23.	(X)	The following fees are submitted:						
					FEES			
		BASIC FEE			\$860.00			
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE				
Tota	l Claims	22 - 20 =	2 ×	\$18	\$ 36.00			
		(2 -		082	\$240.00			

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	22 - 20 =	2 × .	\$18	\$ 36.00
Independent Claims	6 - 3 =	3 ×	\$80	\$240.00
Multiple dependent claims(s) (if applicable) \$270				\$0
	TOTAL OF AB	OVE CALCULATION	NS \$1,136.00	
Reduction by 1/2 for filing by statement must also be filed.	y small entity (if applicable (NOTE 37 CFR 1.9, 1.27	e). Verified Small Entit , 1.28)	у \$0	
	TOTAL NATIO	ONAL FEE		\$1,136.00
	TOTAL NATIO			\$1,136.00 \$1,136.00
		ENCLOSED	osit account 501181:	





Jun 1 Feb 01

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February 1, 2001

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- b. () Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property.
- c. (X) The Commissioner is hereby authorized to charge only those additional fees which may be required, now or in the future, to avoid abandonment of the application, or credit any overpayment to Deposit Account No. 501181. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

GENSET CORPORATION 875Prospect Street, Suite 206 La Jolla CA 92037 Signature

John Lucas, Ph.D., J.D. Registration No. 43,373